PTO/SB/08A (01-08)

Approved for use through 04/30/2008, OMB 0551-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

JUL 0.3 2008

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known		
Application Number	10/542,958	•••••
Filing Date	January 30, 2007	
First Named Inventor	William R. Jacobs, Jr.	
Art Unit	1645	
Examiner Name	Rodney P. Swartz, Ph.D.	
Attaces Dacket Number	06700/1031	

Examiner	Cite	Document Number	Publication Date	F DOCUMENTS Name of Palentee or	Pages, Columns, Lines, Where
nitiels*	No.	Number-Kind Code ² (************************************	MM-DO-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
RPS/	1	^{US-} 5,750,384	05-12-1998	Jacobs, Jr. et al.	
I	2	^{US-} 6,566,121	05-20-2003	Jacobs, Jr. et al.	
	3	^{US-} 6,221,364	04-24-2001	Paveka et al.	
000	4	^{US-} 5,837,732	11-17-1998	Sacchetini et al.	
900	5	^{US.} 6,015,890	01-18-2000	Jacobs, Jr. et al.	
0000	6	^{US-} 5,968,733	10-19-1999	Bloom et al.	
	7	^{US-} 6,387,694	05-14-2002	McKinney et al.	
	8	^{US} - 6,268,201	07-31-2001	Alland et al.	
	9	^{US-} 5,972,700	10-26-1999	Jacobs, Jr.	
	10	^{US-} 6,562,348	05-13-2003	Hondalus et al.	
	11	^{US-} 6,290,966	09-18-2001	Cox et al.	
000	12	^{US-} 6,423,545	07-23-2002	Pavelka et al.	
0000	13	^{US-} 6,752,994	06-22-2004	Jacobs, Jr. et al.	
	14	^{US-} 6,821,769	11-23-2004	Alland et al.	
90000	15	us-6,733,761	05-11-2004	McKinney et al.	
	16	^{US-} 2003/0059441	03-27-2003	Pavelka et al.	
V	17	^{US-} 2005/0260232 A1	11-24-2005	Sambandamurthy et al.	
		US-			
		US-	1		

raminer itials*	Orte No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
mmo.		Country Code ³ Number ⁴ Kind Code ³ (8 known)	MM-DO-YYYY		Or Relevant Figures Appear	3
RPS/	18	WO 2006/076519 A2	07-20-2006	Albert Einstein College of Medicine of Yeshiva University		
	19	WO 2006/076517 A1		Albert Einstein College of Medicine of Yeshive University		
V	20	WO 2006/076343 A1	07-20-2006	Albert Einstein College of Medicine of Yeshiya University: Both terasi Descripess		2
				Madical center, Inc.; sort Duke University		Į.
						8

Examiner :	/Dodnou D. Cwartz, Dh.D./	Date	
Signature	/Bodney P. Swanz, Ph.D./	}	10/06/2008
i signadore	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	{ Chusidalea	TA/00/2000

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to tire USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1459, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

Approved for use through 01/31/2008, OMB 6651-6031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO		Complete if Known				
	and come in markets at a finding to a second			Application Number	10/542,958	
INFORMATION DISCLOSURE				Filing Date	January 30, 2007	
STA	STATEMENT BY APPLICANT		First Named Inventor	William R. Jacobs, Jr.		
	(Lise as many sheets as necessary)			Art Unit	1645	
	(and an individual of the control of		Examiner Name	Rodney P. Swartz, Ph.D.		
Sheet	2	of	2	Attorney Docket Number	96700/1031)

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ²
/RPS/	21	International Search Report (3 pages) for related application PCT/US2004/001773 with an international filing date of January 23, 2004.	
/RPS/	22	Written Opinion (5 pages) for related application PCT/US2004/001773 with an international filing date of January 23, 2004.	
···			

Examiner	/Dadnov D. Cwartz, Dh.D. /	Date	10/05/0000
Signature	/Hodney P. Swartz, Ph.D./	Considered	10/06/2008

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Onsidered, include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.